

ABSTRACT OF THE DISCLOSURE

A susceptor device comprises a susceptor base body, a temperature controlling section, an adhesive layer which attaches the susceptor base body and the temperature controlling section unitarily, an O-ring which is disposed near a peripheral section of the adhesive layer, a circular O-ring which is disposed on a bottom surface of the temperature controlling section, an O-ring supporting section which surrounds the temperature controlling section and compresses the O-rings on the temperature controlling section, and pushup screws which push up and fix the O-ring supporting section toward the temperature controlling section.

By doing this, it is possible to protect the adhesive layer from an external environment. Also, it is possible to provide a susceptor device having a superior temperature controlling characteristics for the plate sample, operational stability, and durability.